IAPS Rec'd PCT/PTO 29 JUN 2006

FORM PTO-1390				ATTORNEY DOCKET NUMBER			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				UPN-4789			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/565,142			
INTERNATIONAL APPLICATION NO. INTERNA			INTERNATIONAL FILING DATE 20 July 2004 (20.07.2004)	PRIORITY DATE CLAIMED 21 July 2003 (21.07.2003)			
TITLE OF INVENTION PERCUTANEOUS HEART VALVE							
APPLICANT(S) FOR DO/EO/US Howard C. Herrmann, et al.							
Applicar informa		th submits to the United State	es Designated/Elected Office (DO/EO/U	JS) the following items and other			
1. 2. 3. 4. 5.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.					
8.		An English translation of the	e amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An oath or declaration of the	e inventor(s) 35 U.S.C. 371(c)(4).				
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 1	1. to 20. t	below concern other docum	ent(s) or information included:				
11. 12.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 14. 15. 16. 17. 18. 19. 20.		A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: - a copy of the Notification of Missing Requirements dated May 2, 2006; - a response to the Notification of Missing Requirements; - a return postcard.					
EXPRESS MAIL Mailing Label No. EV427090076 US Date of Deposit: June 29, 2006							

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

U.S. APPLICATION NO. 10/565,142	(if known 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/US2004/023211		ATTORNEY DOCKET NUMBER UPN-4789	
The following fees are s	submitted:				
21. Basic national	fee (37 CFR 1.492(a))	\$300	\$	
22. Examination for	\$				
If written opinion prepa					
prepared by IPEA/US in	ndicates all claims sat	isfy provisions of PCT Article 3			
			\$0.00	\$200.00	
All other situations			\$200		
23. Search fee	(37 CFR 1.492(b))	· · · · · · · · · · · · · · · · · · ·			
If the written opinion of	the ISA/US or the Inte	ernational preliminary examination	n report	\$100.00	
prepared by IPEA/US in	dicates all claims satisf	Ty provisions of PCT Article 33(1))-(4) \$0		
Search fee (37 CFR 1.4	45(a)(2)) has been pa	id on the international application			
USPTO as an Internation	onal Searching Author	rity	\$100	\$10000	
		SA other than the US and provide			
Office or previously co	mmunicated to the US	S by the IB	\$400		
All other situations			\$500	4200.00	
TOTAL of 21, 22 and	23 =			\$300.00	
Additional fee for s	pecification and draw	rings filed in paper over 100 she	ets		
(excluding sequence lis	ting in compliance w	ith 37 CFR 1.821(c) or (e) or cor	mputer		
program listing filed in	electronic medium) (3/ CFR 1.492(J)).			
The fee is \$250 for each	n additional 30 sheets	of paper or fraction thereof. Number of each additional		1	
Tr. 4 - 1 O1 4-	Ester Classes		RATE		
Total Sheets	Extra Sheets	50 or fraction thereof (round up to a whole number)	KAIE		
- 100 =	/50=	up to a whole number)	X \$250	\$	
		he search fee, or the oath or decl		\$130.00	
the date of commencen			aration after		
Claims	Number Filed	Number Extra	Rate		
Total claims	- 20 =	Tumor Data	X \$50	\$	
Independent Claims	- 3 =		X \$200	\$	
Multiple dependent cla			+ \$360	\$	
Transpir dependent ou	mo(o) (ii wppinouois)	TOTAL OF ABOVE CALCU		\$430.00	
Applicant claims sn	nall entity status. See	37 CFR 1.27. The fees indicate		\$215.00	
reduced by ½.					
,		SI	UBTOTAL =	\$215.00	
Processing fee of \$130	00 for furnishing the	English translation later than 30	months from	\$	
the earliest claimed pri-					
	· · · · · · · · · · · · · · · · · · ·	TOTAL NATIO	NAL FEE =	\$215.00	
Fee for recording the en					
		37 CFR 3.28, 3.31). \$40.00 per			
06/2006 LLANDGRA 000000		TOTAL FEES E		\$215.00	
-				Amount to be:	
FC:2633	100.00 DP 50.00 DP			refunded	
FC:2641 50.00 OP FC:2617 65.00 OP				Amount to be	
1				charged	

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. Department of Commerce
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

a.	\bowtie	A check in the amount of \$215.00 to cover the above fee is end	losed.				
b.		Please charge my Deposit Account No. 23-3050 in the amount this sheet is enclosed.	of \$ to cover the above fees. A duplicate copy of				
c.	\boxtimes	The Commissioner if hereby authorized to charge any addition to Deposit Account No. 23-3050. A duplicate copy of this sheet					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEI	ND A	ALL CORRESPONDENCE TO:	Michael P. Duman SIGNATURE				
John W. Caldwell							
Woodcock Washburn LLP			Michael P. Dunnam				
One Liberty Place - 46th Floor		,	NAME				
		phia, PA 19103	00 (11				
(21	5) 56	58-3100	REGISTRATION NUMBER				
			REGISTRATION NUMBER				

DOCKET NO.: UPN-4789 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Howard C. HERRMANN, et al.

U.S. Serial No.: 10/565,142 Group Art Unit: not yet assigned

U.S. Filing Date: not yet known Examiner: not yet assigned

International Application No.: PCT/US2004/023211

International Filing Date: July 21, 2003

For: PERCUTANEOUS HEART VALVE

EXPRESS MAIL LABEL NO: EV 427090076 US DATE OF DEPOSIT: June 29, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the "Notification of Missing Requirements", dated May 2, 2006, applicant submits herewith, a copy of such notice. The required items, namely the executed Declaration/Power of Attorney, and appropriate surcharge of \$65.00 as a small entity are submitted herewith. Also submitted are the search fee of \$50.00 and the examination fee of \$100.00 as a small entity.

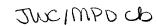
The notification states that an additional claims fee of \$100.00 is due for 1 independent claim over 3. However, there are only a total of 3 independent claims. Therefore, no additional claims fee is due.

Respectfully submitted,

Date: June 29, 2006

Michael P. Dunnam Registration No. 32,611

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandra, Vriginia 22313-1450 www.uupto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/565,142

Howard C. Herrmann

UPN-4789

INTERNATIONAL APPLICATION NO.

PCT/US04/23211

I.A. FILING DATE

PRIORITY DATE

07/20/2004

07/21/2003

John W Caldwell Woodcock Washburn One Liberty Place 46th Floor Philadelphia, PA 19103

RECEIVED

MAY U 6 2006

Woodcock Washburn

CONFIRMATION NO. 9070 371 FORMALITIES LETTER

OC000000018665535

Date Mailed: 05/02/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/19/2006
- Copy of the International Search Report filed on 01/19/2006
- Information Disclosure Statements filed on 01/19/2006
- Small Entity Statement filed on 01/19/2006
- Request for Immediate Examination filed on 01/19/2006
- U.S. Basic National Fees filed on 01/19/2006
- Priority Documents filed on 01/19/2006

RECEIVED

MAY 0 8 2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$100 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are düe.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$315 for a Small Entity:

- \$65 Surcharge.
 - The application search fee has not been paid. Applicant must submit \$50 to complete the search fee. Note
 a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h))
 and the basic national fee was not paid before July 1, 2005.
 - The application examination fee has not been paid. Applicant must submit \$100 to complete the examination fee for a small entity in compliance with 37 CFR 1.27. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- Total additional claim fee(s) for this application is \$ 100
 - \$100 for 1 independent claims over 3.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.	
10/565,142	PCT/US04/23211	UPN-4789	

FORM PCT/DO/EO/905 (371 Formalities Notice)